Attorney's Docket No	

Combined Declaration and Power of Attorney

As a below name	ed inventor, I hereby declare that:		
This declaration i	is of the following type:		
[χ] original	[] supplemental		
	stage of PCT al [] continuation [] conti	nuation-in-part	
My residence, po	ost office address and citizenship are as sta	ted next to my name,	
inventor (if plural sought on the inv	e original, first and sole inventor (if only one names are listed below) of the subject ma rention entitled R DRAWING METHOD AND OPTICAL FIE	ter which is claimed and for v	original, first and joint which a patent is
the specification	of which		
[] is a	attached hereto.		
[] wa	s filed on as United States Application Serial Num was amended on	oer	
[X] wa	as PCT International Application Numbe was amended under PCT Article 19 on _	PCT/JP99/06039	and, (if applicable).
I hereby state tha the claims, as am	at I have reviewed and understand the con- nended by any amendment referred to abo	ents of the above-identified s re.	specification, including
	e duty to disclose information which is mat ons, Section 1.56.	erial to patentability as define	ed in Title 37, Code of
I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.			
PR	RIOR FOREIGN APPLICATIONS, BENEFI	CLAIMED UNDER 35 USC	§119(a)
Application Num	ber Country	Date of Filing (Day/Month/Year)	Priority Claimed Under 35 USC 119
P1998-3241	81 <u>Japan</u>	13 / November / 1998	X Yes No
			Yes No

I héreby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e)

(Application No.)	(Filing Date)	(Application No.)	(Filing Date)
(Application No.)	(Filing Date)	(Application No.)	(Filing Date)

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

(mb	PCT/JP99/06039	October 29, 1999	Pending
lund com	(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
	(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of MCDERMOTT, WILL & EMERY included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 20277

Send Correspondence to: Customer Number 20277
MCDERMOTT, WILL & EMERY

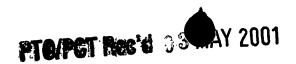
600 13TH STREET, N.W.
WASHINGTON, D.C., 20005-3096

Direct Telephone Calls to: 202-756-8000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

ı t	Full Name o	f sole or first inventor Toshiki JARU	
ι	Inventor's si		Date
	_	Joshiki Faru	march, 23, 2001
•	Residence	Yokohama-shi, Kanagawa, Japan	
	Citizenship	Japan	
	Post office a	ddress c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,	
		1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
	Full Name s	econd joint inventor, if any Ichiro-TSUCHIYA	
	Second inve	Ichiro Teuchiya	Date 4. 2. 200/
M	Residence	Yokohama-shi, Kanagawa, Japan	
Ö	Citizenship	Japan	
T T	Post office a	ddress c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,	
. D.		1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
	Full Name t	nird joint inventor, if any Katsuyuki TSUNEISHI	
	Third invent	or's signature	Date
针		Katsuyaki Tsucoishi	April. 2. 200/
	Residence	Yokohama-shi, Kanagawa, Japan	·
	Citizenship	Japan	
	Post office a	address c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,	
		1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	
ıά	Full Name f	ourth joint inventor, if any	
l		Katsuya NAGAYAMA	Date
	Fourth inver	ntor's signature	march, 26, 2001
	Residence	Katsnya Nagaya Mu Yokohama-shi, Kanagawa, Japan TPX	
	Citizenship	Japan	
	Post office a		
		1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan	

ĺ	Full Name fi	fth joint inventor, if any	
200		Kazuya KUWAHARA	
	Fifth invento	r's signature	Date
ر.		Kazuya Kuwahara	April . 2 . 200/
	Residence	Yokohama-shi, Kanagawa, Japan TK	
,	Citizenship	Japan	
	Post office a	ddress c/o Yokohama Works of Sumitomo Electric Industries, Ltd.,	
	 	1, Taya-cho, Sakae-ku, Yokobama-shi, Kanagawa 244-8588 Japan	



Docket No.: 50212-207 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Toshiki TARU, et al.

Serial No.:

Group Art Unit:

Filed: May 3, 2001

Examiner:

For:

OPTICAL FIBER DRAWING METHOD AND OPTICAL FIBER DRAWING

FURNACE

ASSOCIATE POWER OF ATTORNEY

Honorable Commissioner for Patents and Trademarks Washington, D. C. 20231

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Christopher D. Bright, Reg. No. 46,578; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Jennifer Chen, Reg. No. 42,404; Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; Matthew V. Grumbling, Reg. No. 44,427; John A. Hankins, Reg. No. 32,029; Joseph Hyosuk Kim, Reg. No. 41,425; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Daniel H. Sherr, Reg. No. 46,425; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363; Michael D. Switzer, Reg. No. 39,552; Daniel S. Trainor, Reg. No. 43,959; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg.

Serial No.:

No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

Please continue to address all communications to the undersigned.

May 3, 2001

Artnur J. Steiner
Registration No. 26,106
Attorney for Applicant